UTILITY
PATENT APPLICATION
TRANSMITTAL
(Only for new nonprovisional applications under 37 CFR 1.53(b))

		PTO 75
Attorney Docket No.	00862.023325	∞.Φ
First Name	ed Inventor or Application Identifier	72
TAKAAKI ENDO ET AL.		\$0
Express Mail Label No.		8, 1

		Express Mail	Label No.			
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.		ADDRI	ESS TO:	Commissi P.O. Box	Patent Application oner for Patents 1450 a, VA 22313-1450	
Fee Transmittal Form (Submit an original, and a duplicate for form)	ee processing)	7.	CD-ROM or C	CD-R in duplicate	e, large table or Compute	ır
2. Applicant claims small entity status See 37 CFR 1.27.		8.		nd/or Amino Acid all necessary)	Sequence Submission	
3. X Specification Tota	Pages 55		a. Co	mputer Readable	e Form (CRF)	
4. X Drawing(s) (35 USC 113) Tota	Sheets 21			on Sequence Lis D-ROM or CD-R		
5. X Oath or Declaration Tota	I Pages 2		ii pa	per		
a. X Newly executed (original	or copy)				g identity of above copie	s
b. Copy from a prior applica (for continuation/divisional		9. X		ANYING APPLIC		
	INVENTOR(S) nt attached deleting	10.	37 CFR 3.73(b (when there is) Statement s an assignee)	Power of Attorn	ıey
1	ed in the prior application, se	ee 11.	English Trans	slation Document	t (if applicable)	į
6. X Application Data Sheet. See 37 C	FR 1.76	12.	Information D Statement (ID	oisclosure OS)/PTO-1449	Copies of IDS Citations	i
r		13.	Preliminary A	mendment		
)		14. X		pt Postcard (MPI pecifically itemize		
		15.		y of Priority Docu ority is claimed)	ument(s)	
		16.	Other:			
17. If a CONTINUING APPLICATION, check	appropriate box and su	l oply the requisite	information:			
Continuation Division Prior application information: Examiner	nal Continuat	ion-in-part (CIP)				
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
18. CORRESPONDENCE ADDRESS						
X Customer Number or Bar Code Label	(Insert Customer No. o	05514 or Attach bar code la	abel here)	or Corres	spondence address below	
NAME	-					
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CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS (37 CFR 1.16(c))	13-20 =	0	X \$ 18.00 =	\$0
	INDEPENDENT CLAIMS (37 CFR 1.16(b))	9-3 =	6	X \$ 86.00 =	\$516.00 .
	MULTIPLE DEPENDENT	CLAIMS (if applicable) (37	CFR 1.16(d))	\$290.00 =	\$0
				BASIC FEE (37 CFR 1.16(a))	\$770.00
	·		Total of	above Calculations =	\$1286.00
	Reduction by	50% for filing by small en	tity (Note 37 CFR 1.9, 1	.27, 1.28).	0
a.		ntity statement is enclose			\$1286.00
a. b. c. 20.	A small er A small er and desire Is no longe X A check in the amo A check in the amo Commissioner is hereby Consider the commissioner is hereby	ntity statement was filed in ed. er claimed. ount of \$ 1286.00 to the total to the total t	n the prior nonprovisional o cover the filing fee is a to cover the recordal f	al application and sucenclosed. enclosed. ee is enclosed.	h status is still proper

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED				
NAME	LEONARD P. DIANA (Reg. No. 29,296)			
SIGNATURE	Gronal P. Diam			
DATE	November 25, 2003.			

Form #125